

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)		Application Number		10723178	
		Filing Date		2003-11-28	
		First Named Inventor		Hyo-Hak Nam	
		Art Unit		2871	
		Examiner Name		Thanh Nhan P. Nguyen	
Attorney Docket Number		8071-50 (OPP030570US)			

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5739880		1998-04-14	Hitachi, Ltd.	
	2	6079840		2000-06-27	Emplus Corporation	

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#### U.S. PATENT APPLICATION PUBLICATIONS

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	1	2002-090719	JP		2002-03-27	Matsushita Electric Ind. Co. Ltd.		<input checked="" type="checkbox"/>

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#### NON-PATENT LITERATURE DOCUMENTS

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
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Application Number	10723178
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Art Unit	2871
Examiner Name	Thanh Nhan P. Nguyen
Attorney Docket Number	8071-50 (OPPD30570US)

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1		<input type="checkbox"/>

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Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 801.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached. <sup>6</sup> English abstract attached.

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Attorney Docket Number	8071-50 (OPPO3057DUS)

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- See attached certification statement.  
 Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.  
 None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2007-02-28
Name/Print	Jaewoo Park	Registration Number	LC302

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